

5' ATG AAG GTC TCC GCA GCA CTT CTG TGG CTG CTG CTC ATA GCA GCT GCC TTC AGC
M K V S A A A L L W L L L I A A A F S
9 18 27 36 45 54

CCC CAG GGG CTC ACT GGG CCA GCT TCT GTC CCA ACC ACC TGC TGC TTT AAC CTG
P Q G L T G P A S V P T T C C F N L
63 72 81 90 99 108

GCC AAT AGG AAG ATA CCC CTT CAG CGA CTA GAG AGC TAC AGG AGA ATC ACC AGT
A N R K I P L Q R L E S Y R R I T S
117 126 135 144 153 162

GGC AAA TGT CCC CAG AAA GCT GTG ATC TTC AAG ACC AAA CTG GCC AAG GAT ATC
G K C P Q K A V I F K T K L A K D I
171 180 189 198 207 216

TGT GCC GAC CCC AAG AAG AAG TGG GTG CAG GAT TCC ATG AAG TAT CTG GAC CAA
C A D P K K K W V Q D S M K Y L D Q
225 234 243 252 261 270

AAA TCT CCA ACT CCA AAG CCA 3'
K S P T P K P
279 288

FIGURE 1



	9	18	27	36	45	54
5' ATG GCT CAG TCA CTG GCT CTG AGC CTC CTT ATC CTG GTT CTG GCC TTT GGC ATC M A Q S L A L S L L I L V L A F G I						
	63	72	81	90	99	108
CCC AGG ACC CAA GGC AGT GAT GGA GGG GGT CAG GAC TGT TGC CTC AAG TAC AGC P R T Q G S D G G A Q D C C L K Y S						
	117	126	135	144	153	162
CAA AGG AAG ATT CCC GCC AAG GTT GTC CGC AGC TAC CGG AAG CAG GAA CCA AGC Q R K I P A K V V R S Y R K Q E P S						
	171	180	189	198	207	216
TTA GGC TGC TCC ATC CCA GCT ATC CTG TTC TTG CCC CGC AAG CGC TCT CAG GCA L G C S I P A I L L F L P R R K R S Q A						
	225	234	243	252	261	270
GAG CTA TGT GCA GAC CCA AAG GAG CTC TGG GTG CAG CAG CTG ATG CAG CAT CTG E L C A A D P K K E L W V Q Q L M Q H L						
	279	288	297	306	315	324
GAC AAG ACA CCA TCC CCA CAG AAA CCA GCC CAG GGC TGC AGG AAG GAC AGG GGC D K T P S S P Q Q K P A Q G C R K D R G						

FIGURE 2A



333	GCC TCC AAG ACT GGC AAG AAA GGA AAG GGC TCC AAA GGC TGC AAG AGG ACT GAG	378
	A S K T G K K K G K G S K G C K R T E	
342		360
351		369
387	CGG TCA CAG ACC CCT AAA GGG CCA 3'	
	R S Q T P K G P	
396		

FIGURE 2B



M - - - - -										K V S A A L L A L L L I A A A F C P Q										Majority									

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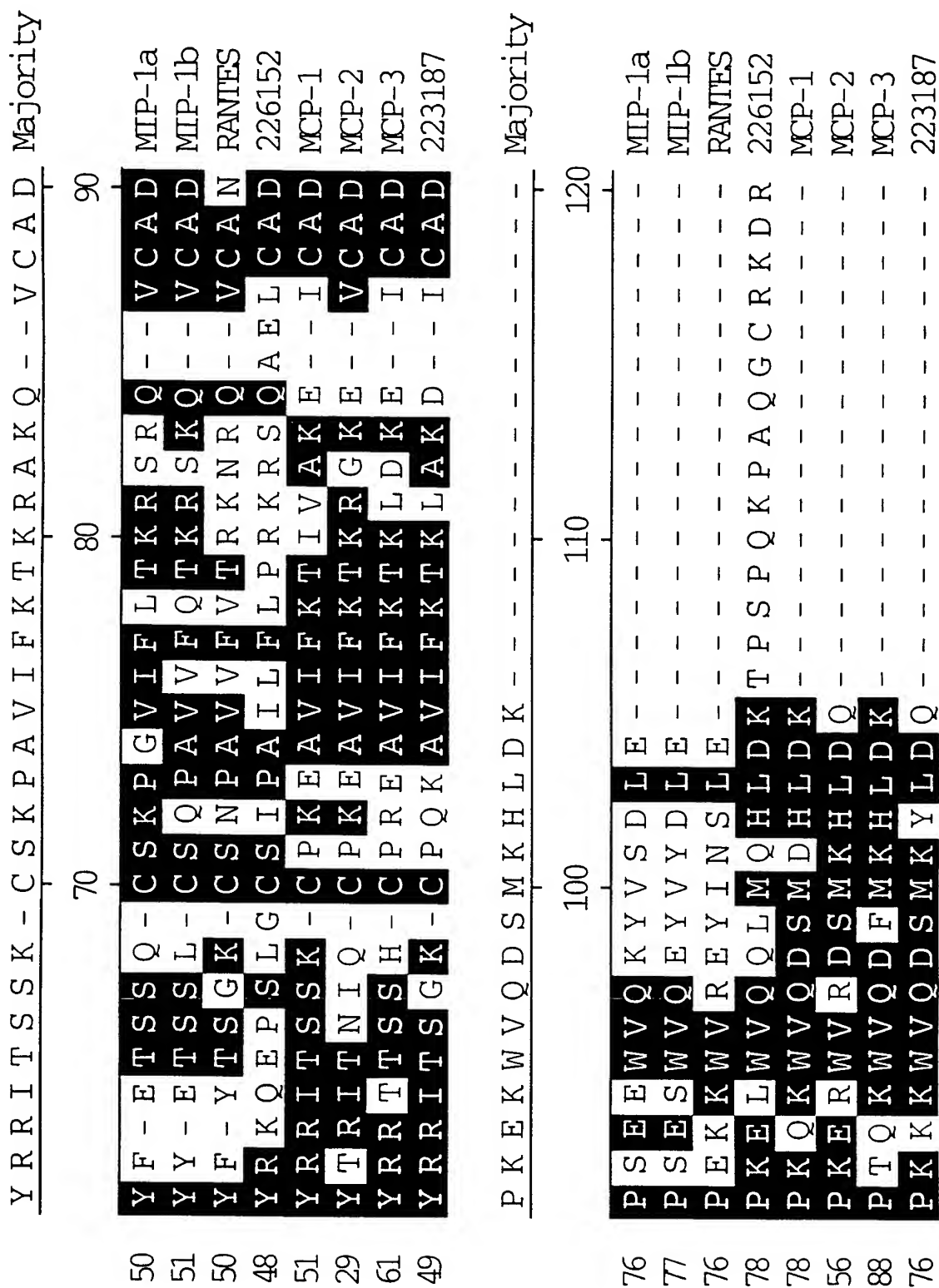
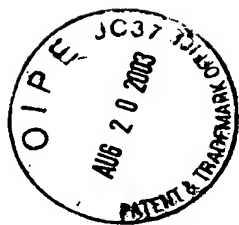


FIGURE 3B



Majority

MIP-1a
MIP-1b
RANTES
226152
MCP-1
MCP-2
MCP-3
223187

[illegible]

FIGURE 3C

